

App	licat	ion/	Con	trol	N	ю.
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09626577

TOMKOW, TERRANCE A.

Examiner
Philip B Tran

Art Unit 2455

Applicant(s)/Patent Under Reexamination

✓	Rejected
=	Allowed

-	Cancelled
÷	Restricted

N	Non-Elected
ı	Interference

Α	Appeal
0	Objected

		1							
CL	AIM					DATE			
Final	Original	03/30/2007	07/19/2007	04/24/2008	01/31/2009	11/08/2009	08/29/2010	04/11/2011	
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	2	-	-	-			-	-	
	3	-	-	-				-	
	4	-	-	-				-	
	5	-	-	-	-	-		-	
	6	-	-	-	-		-	-	
	7	-	-	-	-	-	-	-	
	8	-	-	-	-	-	-	-	
	9	-	-	-	-		-	-	
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	11	-						-	
	12	-	-	-				-	
	13	-	-	-	-	-	-	-	
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	18	-	-	-	-	-	-	-	
	19	-	-	-		-	-	-	
	20	-	-	-			-		
	21	-	-	-	-	-	-	-	
	22	-	-	-	-	-	-	-	
	23	-	-	-	-	-	-	-	
	24	-	-	-	-	-	-	-	
	25	-		-					
	26	-	-				-	-	
	27						-	-	
	28								
	29	-	-			-	-	-	
	30	-	-			-	-	-	
	31	-	-	-		-	-	-	
	32	-	-	-		-	-		
	33		-	-			-	-	
	34		-	-			-	-	
	35		-	-				-	
	36								



A	ppi	icat	ion/	Con	trol	N	0
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09626577

77 TOMKOW, TERRANCE A.

Examiner
Philip B Tran

Art Unit 2455

Applicant(s)/Patent Under Reexamination

✓	Rejected
=	Allowed

-	Cancelled
÷	Restricted

N	Non-Elected
ı	Interference

A	Appeal
0	Objected

CL	AIM					DATE			
Final	Original	03/30/2007	07/19/2007	04/24/2008	01/31/2009	11/08/2009	08/29/2010	04/11/2011	
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	38	-		-			-	-	
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	43	-	-	-			-	-	
	44	-		-			-	-	
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	46	-					-	-	
	47	-					-	-	
	48	-	-	-			-		
	49	-	-	-			-	-	
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	63	-	-	-	-		-	-	
	64		-	-				-	
	65	-	-	-	-	-	-	-	
	66	-	-	-	-	-	-	-	
	67	-	-	-	-	-	-	-	
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	69	-					-	-	
	70	-					-	-	
	71	-	-		-		-	-	



Application/Control No.

09626577

Applicant(s)/Patent Under Reexamination
TOMKOW, TERRANCE A.

03020377

Art Unit

Examiner
Philip B Tran

2455

~	Rejected
=	Allowed

-	Cancelled
÷	Restricted

N	Non-Elected
ı	Interference

Α	Appeal
0	Objected

CL	AIM	DATE							
Final	Original	03/30/2007	07/19/2007	04/24/2008	01/31/2009	11/08/2009	08/29/2010	04/11/2011	
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	74	-	-	-	-	-	-	-	
	75	-	-	-	-	-	-	-	
	76	-	-	-					
	77	-	-	-	-			-	
	78	-	-	-	-		-	-	
	79	-	-	-	-	-	-	-	
	80		-	-	-	-	-	-	
	81	-	-					-	
	82	-					-	-	
	83	-						-	
	84						-		
	85	-	-	-	-		-	-	
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	87	-	-	-	-	-	-	-	
	88		-	-	-	-	-	-	
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	91	-		-		-	-	-	
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	99	-	-	-		-	-	-	
	100	-	-	-			-	-	
	101	-	-	-			-	-	
	102	-	-	-			-	-	
	103	-	-	-			-	-	
	104	-						-	
	105								
	106						-		
	107	-			-		-	-	



Application/Control No.

09626577

Philip B Tran

Examiner

Applicant(s)/Patent Under Reexamination

TOMKOW, TERRANCE A.

✓	Rejected	-	Cancelled
=	Allowed	÷	Restricted

N	Non-Elected
ı	Interference

A	Appeal
0	Objected

	renumbered	are sume	o.ac. as pr	occinica by	appcuit		☐ CPA	□ т.с		R.1.47
CL	AIM	DATE								
Final	Original	03/30/2007	07/19/2007	04/24/2008	01/31/2009	11/08/2009	08/29/2010	04/11/2011		
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	110	-	-	-	-		-	-		
	111	-	-	-			-	-		
	112	-		-						
	113	-	-	-	-		-	-		
	114	-	-	-	-	-	-	-		
1	115	✓	1	V	1	V	V	-		
2	116	V	1	V	·	·	·			
3	117	V	·	V	·	V	V	-		
4	118	V	· /	·	·	V	V	-		
7	119	V	· /	·	·	V	V	-		
8	120	✓	1	·	1	V	V	-		
5	121	✓	1	·	·	V	V	-		
	122	-	-	-	-	-	-	-		
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	135	-								
	136									
	137	-	-			-	-	-		
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	140	-	-	-		-	-	-		
	141	-						-		
	142	-								
	143	-								
	144	-		-						



Applica	tion	Con	trol	No
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09626577

Applicant(s)/Patent Under Reexamination

TOMKOW, TERRANCE A.

Examiner Philip B Tran

✓	Rejected
=	Allowed

-	Cancelled
÷	Restricted

N	Non-Elected
ı	Interference

Α	Appeal
0	Objected

	AIM	DATE								
Final	Original	03/30/2007	07/19/2007	04/24/2008	01/31/2009	11/08/2009	08/29/2010	04/11/2011		
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	146	-		-				-		
	147	-						-		
	148	-	-	-			-	-		
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	151	-	-	-		-	-	-		
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	153	-	-	-			-	-		
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	175	-	-	-	-	-	-	-		
	176	-	-	-	-	-	-	-		
	177	-						-		
	178	-						-		
	179		-							



A	۱pp۱	icat	ion	Con	trol	No)
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Applicant(s)/Patent Under Reexamination TOMKOW, TERRANCE A.

09626577

Examiner Philip B Tran

~	Rejected
=	Allowed

-	Cancelled
÷	Restricted

N	Non-Elected
ı	Interference

A	Appeal
0	Objected

CL	AIM		DATE							
Final	Original	03/30/2007	07/19/2007	04/24/2008	01/31/2009	11/08/2009	08/29/2010	04/11/2011		
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	188	-	-	-	-	-	-	-		
	189	-	-	-	-	-	-	-		
	190	-						-		
	191	-	-	-			-	-		
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	214	-	-	-	-		-	-		
	215	-		-						



Application/Control No.

09626577

TOMKOW, TERRANCE A.

Examiner
Philip B Tran

Art Unit 2455

Applicant(s)/Patent Under Reexamination

✓	Rejected
=	Allowed

-	Cancelled
÷	Restricted

N	Non-Elected
ı	Interference

Α	Appeal
0	Objected

CL	AIM	DATE									
Final	Original	03/30/2007	07/19/2007	04/24/2008	01/31/2009	11/08/2009	08/29/2010	04/11/2011			
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	223	-	-	-	-		-	-			
	224	-		-	-		-	-			
	225	-		-	-		-	-			
	226	-			-		-	-			
	227	-			-		-	-			
	228	-			-		-	-			
	229	-	-	-	-		-	-			
16	230	V	1	V	1	·	V	-			
17	231	V	1	V	1	V	V	-			
19	232	V	1	V	1	V	V	-			
	233	V	·	V	1		-	-			
20	234	V	·	V	·	V	V	-			
	235	V	·	V	·		-	-			
22	236	V	1	·	1	·	V	-			
	237	V	1	V	1		-	-			
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	240	-			-		-	-			
	241	-	-	-		-	-	-			
	242	-			-		-	-			
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	245	-	-	-	-		-	-			
	246	-	-	-	-		-	-			
	247	-	-	-	-		-	-			
	248	-			-		-	-			
	249	-			-		-	-			
	250										
	251		-								
	252										

Application/Control No.

09626577

Applicant(s)/Patent Under Reexamination

TOMKOW, TERRANCE A.

Examiner Philip B Tran

1	Rejected
=	Allowed

-	Cancelled
÷	Restricted

N	Non-Elected
ı	Interference

Α	Appeal
0	Objected

CL	AIM		DATE									
Final	Original	03/30/2007	07/19/2007	04/24/2008	01/31/2009	11/08/2009	08/29/2010	04/11/2011				
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	258	-	-	-	-			-				
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	283	-	-	-	-	-	-	-				
	284	-	-	-			-	-				
	285	-						-				
6	286	V	·	·	·	✓	V	-				
9	287	V	1	V	1	V	V	-				



Application/Control No.

09626577

Applicant(s)/Patent Under Reexamination TOMKOW, TERRANCE A.

Art Unit

Examiner Philip B Tran

2455

✓	Rejected	-	
=	Allowed	÷	

-	Cancelled
÷	Restricted

N	Non-Elected
ı	Interference

A	Appeal
0	Objected

☐ Claims	renumbered	in the same	order as pr	esented by	applicant		☐ CPA	□ т.с). 🗆	R.1.47
CL	AIM					DATE				
Final	Original	03/30/2007	07/19/2007	04/24/2008	01/31/2009	11/08/2009	08/29/2010	04/11/2011		
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11	290	V	·	V	·	V	V	-		
12	291	V	·	V	·	V	V	-		
23	292	· /	1	·	1	1	1	-		
13	293	V	1	V	1	· /	·	-		
24	294	V	1	V	1	· /	✓	-		
14	295	V	1	V	1	✓	✓	-		
18	296	V	1	V	·	·	V	-		
21	297	V	·	V	·	·	V	-		
	298	-	-				-	-		
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